-			<u></u>	
L Number	Hits	Seal Text	DB	Time stamp
1	839626	display	USPAT;	2004/01/10
			EPO; JPO	16:04
2	117363	display and parameter 1	USPAT;	2004/01/10
3	59594	display and parameter\$1 and storage	EPO; JPO USPAT;	14:30 2004/01/10
		alberta, and parametery and storage	EPO; JPO	14:30
4	20768	display and parameter\$1 and storage and	USPAT;	2004/01/10
<u> </u>		average	EPO; JPO	14:30
5	3395	display and parameter\$1 and storage and	USPAT;	2004/01/10
6	1805	average adj value display and parameter\$1 and storage and	EPO; JPO	14:30 2004/01/10
"	1003	average adj value and interval	USPAT; EPO; JPO	14:31
7	70	display and parameter\$1 and storage and	USPAT;	2004/01/10
		average adj value and interval adj value	EPO; JPO	14:31
8	69	display and parameter\$1 and storage and	USPAT;	2004/01/10
		average adj value and interval adj value	EPO; JPO	14:31
10	4	and memory display and parameter\$1 and stor\$5 and	USPAT;	2004/01/10
	•	average adj value and interval adj value	EPO; JPO	14:33
ì		and memory and overwrit\$5 and moment\$6		1
11	0	display and parameter\$1 and stor\$5 and	USPAT;	2004/01/10
		average adj value and interval adj value	EPO; JPO	14:33
		and memory and overwrit\$5 and moment\$6 adj value		
12	4	display and parameter\$1 and stor\$5 and	USPAT;	2004/01/10
	_	average adj value and interval adj value	EPO; JPO	14:33
		and memory and overwrit\$5 and moment\$6		
9	24	display and parameter\$1 and storage and	USPAT;	2004/01/10
		average adj value and interval adj value	EPO; JPO	15:30
13	4	and memory and overwrit\$5 (display and parameter\$1) and stor\$6 and	USPAT;	2004/01/10
-0	1	average adj value and interval adj value	EPO; JPO	15:31
		and memory and overwrit\$5 and moment\$6	210, 010	10.01
14	0	(display and parameter\$1) and stor\$6 and	USPAT;	2004/01/10
•		average adj value and interval adj value	EPO; JPO	15:31
15	٥	and memory and overwrit\$5 adj change (display adj parameter\$1) and stor\$6 and	TICDAM.	2004/01/10
15		average adj value and interval adj value	USPAT; EPO; JPO	2004/01/10 15:32
		and memory and overwrit\$5	110, 010	13.32
16	1851	(display adj parameter\$1)	USPAT;	2004/01/10
1 -	105	(1)	EPO; JPO	15:50
17	125	(display adj parameter\$1) and stor\$6 and	USPAT;	2004/01/10
18	o	average adj value (display adj parameter\$1) and stor\$6 and	EPO; JPO USPAT;	15:32 2004/01/10
		average adj value and interval adj value	EPO; JPO	15:32
19	54	(display adj parameter\$1) and stor\$6 and	USPAT;	2004/01/10
		average adj value and interval and value	EPO; JPO	15:32
20	7	(display adj parameter\$1) and stor\$6 and	USPAT;	2004/01/10
		average adj value and interval and value and memory and overwrit\$5	EPO; JPO	15:33
21	7	(display adj parameter\$1) and stor\$6 and	USPAT;	2004/01/10
	, i	average adj value and interval and value	EPO; JPO	15:33
		and memory and overwrit\$5 and chang\$5	,	
23	2	(f f f f f f	USPAT;	2004/01/10
		adj value\$1 and stor\$6 and average\$1 adj	EPO; JPO	15:51
22	6	value\$1 (display adj parameter\$1) and interval	IICDAm.	2004/01/10
		adj value	USPAT; EPO; JPO	2004/01/10 16:04
24	o	(display adj parameter\$1) and interval	USPAT;	2004/01/10
		adj value and brightness	EPO; JPO	16:04
25	62194	display and bright\$6	USPAT;	2004/01/10
26	24002	diamles and had theory	EPO; JPO	16:04
26	24003	display and bright\$6 and contrast	USPAT;	2004/01/10
27	2147	display and bright\$6 and contrast and	EPO; JPO USPAT;	16:05 2004/01/10
		audio	EPO; JPO	16:05
28	1728		USPAT;	2004/01/10
		audio and color\$1	EPO; JPO	16:05

Search History 1/10/04 4:50:43 PM Page 1

29	982	disp and bright\$6 and contrast and	USPAT;	2004/01/10
		audio and color\$1 and parameter\$1	EPO; JPO	16:06
30	464	(display and bright\$6 and contrast and	USPAT;	2004/01/10
		audio and color\$1 and parameter\$1) and	EPO; JPO	16:06
	2 - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	'interval' '''' '' '' '' '' '' '' '' '' '' '' ''	A COMPANY OF A COMPANY	a service of the speed of the s
31	594	(display and bright\$6 and contrast and	USPAT;	2004/01/10
		audio and color\$1 and parameter\$1) and	EPO; JPO	16:06
		interval\$1		
32	2	(display and bright\$6 and contrast and	USPAT;	2004/01/10
		audio and color\$1 and parameter\$1) and	EPO; JPO	16:06
		interval\$1 adj value		
33	0	(display and bright\$6 and contrast and	USPAT;	2004/01/10
	_	audio and color\$1 and parameter\$1) and	EPO; JPO	16:07
		interval\$1 adj value\$1 and average\$1 adj		
		value\$1		
34	2	(display and bright\$6 and contrast and	USPAT;	2004/01/10
	_	audio and color\$1 and parameter\$1) and	EPO; JPO	16:07
		interval\$1 adj value\$1 and average\$1	шо, ото	10.07
_	1569	Liquid adj Crystal adj Display and	USPAT;	2003/05/13
	1505	calibrate\$4	EPO; JPO	17:46
_	9	Liquid adj Crystal adj Display and	USPAT;	2002/03/20
		calibrate\$4 adj voltage\$	1	12:30
_	4		EPO; JPO USPAT;	
	*	calibrate\$4 and 345/204.ccls.		2003/05/13
_	1312	calibrate\$4 and 345/204.ccis. calibrate\$4 adj machineand memory adj	EPO; JPO	17:46 2002/03/21
_	1312		USPAT;	· · · · · · · · · · · · · · · · · · ·
	616	data and liquid adj crystal adj display	EPO; JPO	07:25
_	616	calibrate\$4 adj machineand memory adj	USPAT;	2002/03/21
		data and liquid adj crystal adj display	EPO; JPO	07:26
	100	and voltage		
_	188	calibrate\$4 adj machineand memory adj	USPAT;	2002/03/21
		data and liquid adj crystal adj display	EPO; JPO	07:27
		and voltage and adjust		
-	1	calibrate\$4 adj machineand memory adj	USPAT;	2002/03/21
		data and liquid adj crystal adj display	EPO; JPO	07:28
		and voltage and adjust and operating adj		
		parameter		
-	1312	calibrate\$4 adj machineand memory adj	USPAT;	2002/03/21
		data and liquid adj crystal adj display	EPO; JPO	07:39
-	77	calibrate\$4 adj machineand memory adj	USPAT;	2002/03/22
		data and liquid adj crystal adj display	EPO; JPO	07:54
		and voltage and adjust and parameter		
-	59		USPAT;	2002/03/21
		liquid adj crystal adj display	EPO; JPO	16:23
-	72	Liquid adj Crystal adj Display with	USPAT;	2002/03/21
		keyboard and calibrate\$4	EPO; JPO	12:28
-	47	Liquid adj Crystal adj Display with	USPAT;	2002/03/21
	_	keyboard adj input	EPO; JPO	12:36
_	15	Liquid adj Crystal adj Display with	USPAT;	2002/03/21
		keyboard adj input and voltage	EPO; JPO	16:18
	39	Television adj display adj panel	USPAT;	2002/03/22
			EPO; JPO	16:03
-	28	calibrate\$4 and memory adj data and	USPAT;	2002/03/21
•		liquid adj crystal adj display and	EPO; JPO	16:25
		temperature\$		
_	13	calibrate\$4 and memory adj data and	USPAT;	2002/03/21
		liquid adj crystal adj display and	EPO; JPO	16:27
	ļ	temperature\$ and age\$3	120, 010	10.27
_	1	calibrate\$4 and memory adj data and	USPAT;	2002/03/21
	*	liquid adj crystal adj display and	EPO; JPO	16:31
		temperature\$ and age\$3 and voltage and	110, UPO	10.31
		adjust\$4 and color and 345/\$.ccls.		
	11		IICDam.	2002/02/02
-	11		USPAT;	2002/03/21
		liquid adj crystal adj display and	EPO; JPO	16:34
		temperature\$ and age\$3 and voltage and		
		adjust\$4 and color		
-	13	calibrate\$4 and memory adj data and	USPAT;	2002/03/22
		liquid adj crystal adj display and	EPO; JPO	07:43
		temperature\$ and age\$3 and voltage		
-	1	multisync adj liquid adj crystal adj	USPAT;	2002/03/22
		display	EPO; JPO	07:55

-	3	Tele ion adj front adj panel	USPAT;	2002/03/22
	5.67		EPO; JPO	16:08
-	567	projection adj tv	USPAT;	2002/03/23
	14	 projection adj tv and microprocessor and	EPO; JPO USPAT;	10:42
	1	memory	EPO; JPO	10:48
_	1	projection adj tv and microprocessor and	USPAT;	2002/03/23
		memory and color adj panel	EPO; JPO	10:46
-	20	projection adj tv and microprocessor	USPAT;	2002/03/23
			EPO; JPO	10:48
_	66	projection adj television and microprocessor	USPAT; EPO; JPO	2002/03/23
_	48	projection adj television and	USPAT;	2002/03/23
		microprocessor and memory	EPO; JPO	10:51
-	11	projection adj television and	USPAT;	2002/03/23
		microprocessor and memory and brightness	EPO; JPO	10:53
-	2	projection adj television and	USPAT;	2002/03/23
		microprocessor and memory and brightness	EPO; JPO	11:01
_	8	and contrast and focus projection adj television and	USPAT;	2002/03/23
		microprocessor and memory and brightness	EPO; JPO	11:03
		and contrast		== • • •
-	2	3,962,722.pn.	USPAT;	2002/03/23
	_	5 000 664	EPO; JPO	11:12
-	1	5,973,,664.pn.	USPAT;	2002/03/23
1_	404678	 projection TV	EPO; JPO USPAT;	15:56 2002/03/29
	104070	projection iv	EPO; JPO	15:19
-	837	projection near2 TV	USPAT;	2002/03/29
			EPO; JPO	15:20
-	0	projection near2 TV and micro-processor	USPAT;	2002/03/29
	1	and digital adj control	EPO; JPO	15:21
-	1	projection near2 TV and micro-processor	USPAT; EPO; JPO	2002/03/29
_	0	Television adj parameter adj adjustment	USPAT;	2002/03/29
		and 348/\$.ccls.	EPO; JPO	16:14
-	0	Television adj parameter adj adjustment	USPAT;	2002/03/29
			EPO; JPO	16:14
-	53	Television and parameter adj adjustment	USPAT; EPO; JPO	2002/03/29
_	0	Television and parameter adj adjustment	USPAT;	2002/03/29
		adj manual	EPO; JPO	16:20
-	0	Television and parameter adj adjustment	USPAT;	2002/03/29
	450505	adj manual	EPO; JPO	16:20
-	178587	Television and parameter adj adjustment	USPAT;	2002/03/29
_	0	and push button Television and parameter adj adjustment	EPO; JPO USPAT;	16:20 2002/03/29
		and push adj button	EPO; JPO	16:21
-	159605	microprocessor	USPAT;	2002/09/30
	_	_	EPO; JPO	10:11
-	97698	microprocessor and memory	USPAT;	2002/09/30
1_	40850	microprocessor and memory and software	EPO; JPO	10:11
-	40830	microprocessor and memory and software	USPAT; EPO; JPO	2002/09/30
_	12610	microprocessor and memory and software	USPAT;	2002/09/30
		and interval	EPO; JPO	10:11
-	1633	microprocessor and memory and software	USPAT;	2002/09/30
	3350	and interval and averaging	EPO; JPO	10:12
-	1153	microprocessor and memory and software and interval and averaging and storing	USPAT; EPO; JPO	2002/09/30 10:12
_	307	microprocessor and memory and software	USPAT;	2002/09/30
	30,	and interval and averaging and storing	EPO; JPO	10:13
		and average adj value		
-	5	microprocessor and memory and software	USPAT;	2002/09/30
		and interval and averaging and storing	EPO; JPO	10:16
		and average adj value and value adj		
_	11	microprocessor and memory and software	USPAT;	2002/09/30
		and storing and average adj value and	EPO; JPO	10:17
		value adj interval		

-	6	micr ocessor and memory and software	USPAT;	2002/09/30
		and storing and average adj value and	EPO; JPO	10:35
		value adj interval and display and		
		parameters		
· · - · · · · · · · · · · ·	81	microprocessor and memory and software	USPAT;	2002/09/30
		and storing and average adj value and	EPO; JPO	18:01
		value adj interval and display		1
_	3	microprocessor and memory and software	USPAT;	2002/09/30
		and storing and average adj value and	EPO; JPO	18:01
		value adj interval and display and LCD	шо, ото	10.01
1_	1169	348/553,177-186,188-191.ccls.	USPAT;	2003/05/13
	1109	540/555,177-100,100-191.CCIS.		16:12
	265	240/552 177 106 100 101 0010 004	EPO; JPO	
-	265	348/553,177-186,188-191.ccls. and	USPAT;	2003/05/13
	107	parameters	EPO; JPO	16:12
-	127	348/553,177-186,188-191.ccls. and	USPAT;	2003/05/13
	00	parameters and adjustment	EPO; JPO	16:13
-	98	348/553,177-186,188-191.ccls. and	USPAT;	2003/05/13
1		parameters and adjustment and stored	EPO; JPO	16:13
_	25	348/553,177-186,188-191.ccls. and	USPAT;	2003/05/13
		parameters and adjustment and stored and	EPO; JPO	16:13
		average		0000/05/50
<u> </u>	21	348/553,177-186,188-191.ccls. and	USPAT;	2003/05/13
		parameters and adjustment and stored and	EPO; JPO	16:14
		average and range		
-	21	348/553,177-186,188-191.ccls. and	USPAT;	2003/05/13
		parameters and adjustment and stored and	EPO; JPO	16:14
		average and range and stored		
-	18	348/553,177-186,188-191.ccls. and	USPAT;	2003/05/13
		parameters and adjustment and stored and	EPO; JPO	16:14
		average and range and stored and memory		
-	12	348/553,177-186,188-191.ccls. and	USPAT;	2003/05/13
		parameters and adjustment and stored and	EPO; JPO	16:15
		average and range and stored and memory		
	_	and microprocessor		
-	5	348/553,177-186,188-191.ccls. and	USPAT;	2003/05/13
		parameters and adjustment and average and	EPO; JPO	16:18
		range and stored and memory and		
		microprocessor and interval		
-	3	348/553,177-186,188-191.ccls. and	USPAT;	2003/05/13
		parameters and adjustment and average and	EPO; JPO	17:33
		range and stored and memory and		
		microprocessor and interval and		
	_	automatically		
-	3	348/553,177-181,188-191.ccls. and	USPAT;	2003/05/13
		parameters and adjustment and average and	EPO; JPO	17:31
		range and stored and memory and		
		microprocessor and interval and		
	_	automatically		
-	0	348/553,177-181,188-191.ccls. and	USPAT;	2003/05/13
		parameters adj value adj adjustment adj	EPO; JPO	17:32
		interval		
-	0	348/553,177-181,188-191.ccls. and	USPAT;	2003/05/13
		parameters adj value adj adjustment and	EPO; JPO	17:32
		interval		
-	0	348/553,177-181,188-191.ccls. and	USPAT;	2003/05/13
		parameters adj adjustment and interval	EPO; JPO	17:33
-	0	348/553,177-186,188-191.ccls. and	USPAT;	2003/05/13
		parameters and adjustment adj interval	EPO; JPO	17:34
-	0	348/553,177-186,188-191.ccls. and	USPAT;	2003/05/13
		parameters and correction adj interval	EPO; JPO	17:34
-	0	348/553,177-186,188-191.ccls. and	USPAT;	2003/05/13
		parameters and correct\$3 adj interval	EPO; JPO	17:34
-	0	348/553,177-186,188-191.ccls. and	USPAT;	2003/05/13
		parameters and correct\$3 adj period	EPO; JPO	17:35
-	265	348/553,177-186,188-191.ccls. and	USPAT;	2003/05/14
		parameters	EPO; JPO	08:21
-	0	348/553,177-186,188-191.ccls. and	USPAT;	2003/05/13
		parameters adj value	EPO; JPO	17:35
j -	127	348/553,177-186,188-191.ccls. and	USPAT;	2003/05/13
]	parameters and adjustment	EPO; JPO	17:36
			· · · · · · · · · · · · · · · · · · ·	

-	63	348/ ,177-186,188-191.ccls. and	USPAT;	2003/05/13
	_	parameters and adjustment and automatic	EPO; JPO	17:36
-	2	348/553,177-186,188-191.ccls. and parameters and adjustment and automatic	USPAT; EPO; JPO	2003/05/13
the state of the state of	• • • ·	and periodic and compare	LEO, OPO	17.30
-	2		USPAT;	2003/05/13
		parameters and adjustment and automatic	EPO; JPO	17:38
		and periodic and compare		
-	9	348/553,177-186,188-191.ccls. and	USPAT; EPO; JPO	2003/05/13
		parameters and adjustment and automatic and periodic	EPO; JPO	17:39
_	0	parameter adj value adj adjustment adj	USPAT;	2003/05/13
		interval	EPO; JPO	17:40
-	1	parameter adj value and adjustment adj	USPAT;	2003/05/14
_	160	interval Liquid adj Crystal adj Display and	EPO; JPO USPAT;	08:43
	100	parameters and adjustment and average and	EPO; JPO	08:18
		range and stored and memory and	220, 010	
		microprocessor and interval and		
	,	automatically		
-	1	Liquid adj Crystal adj Display and parameters adj adjustment and average and	USPAT; EPO; JPO	2003/05/13
		range and stored and memory and	EFO, OFO	17.37
		microprocessor and interval and		
	_	automatically		
-	0	348/553,177-181,188-191.ccls. and Liquid	USPAT;	2003/05/14
		adj Crystal adj Display and parameters and adjustment and average and range and	EPO; JPO	08:19
		stored and memory and microprocessor and		
		interval and automatically		
_	3	348/553,177-181,188-191.ccls. and	USPAT;	2003/05/14
		Display and parameters and adjustment and average and range and stored and memory	EPO; JPO	08:19
		and microprocessor and interval and		
		automatically		
-	236	348/553,177-181,188-191.ccls. and	USPAT;	2003/05/14
_	0	parameters 348/553,177-181,188-191.ccls. and	EPO; JPO	08:22
		parameters adj value	USPAT; EPO; JPO	2003/05/14 08:22
-	0	348/553,177-181,188-191.ccls. and	USPAT;	2003/05/14
		parameters adj average	EPO; JPO	08:22
_	68	348/553,177-181,188-191.ccls. and parameters and average	USPAT;	2003/05/14
_	29	348/553,177-181,188-191.ccls. and	EPO; JPO USPAT;	08:22
		parameters and average and interval	EPO; JPO	08:23
-	12	348/553,177-181,188-191.ccls. and	USPAT;	2003/05/14
		parameters and average and interval and adjustment	EPO; JPO	08:24
_	11		USPAT;	2003/05/14
		parameters and average and interval and	EPO; JPO	08:35
		adjustment and display		
-	21751	parameters and average and change and	USPAT;	2003/05/14
		control and interval width and adjustment and display and store and memory and	EPO; JPO	08:38
		microprocessor		
-	2808	parameters adj average and change and	USPAT;	2003/05/14
		control and interval width and adjustment	EPO; JPO	08:37
		and display and store and memory and microprocessor		
-	2731	parameters adj average adj change and	USPAT;	2003/05/14
		control and interval width and adjustment	EPO; JPO	08:37
		and display and store and memory and		
	2722	microprocessor		0000 /05 /5 /
1-	2731	parameters adj average adj change and control adj interval width and adjustment	USPAT; EPO; JPO	2003/05/14 08:38
1		and display and store and memory and	EFO, UPO	00:30
		microprocessor	•	
-	0	parameters adj average adj change and	USPAT;	2003/05/14
		control adj interval and width and	EPO; JPO	08:38
		adjustment and display and store and memory and microprocessor		
L		wewerly and witchobinessor	l	l

Search History 1/10/04 4:50:43 PM Page 5

_	622	para ers and average and change and	USPAT;	2003/05/14
		control and interval and width and	EPO; JPO	08:38
		adjustment and display and store and		j
		memory and microprocessor		
- "		parameters adj average and change and	USPAT;	2003/05/14
		control and interval and width and	EPO; JPO	08:38
		adjustment and display and store and		
	2	memory and microprocessor	HCD D CO.	2002/05/14
-	4	parameters and average and change and control adj interval and width and	USPAT; EPO; JPO	2003/05/14
		adjustment and display and store and	EPO, JPO	08:40
		memory and microprocessor	ļ	
_	2	display and parameters and average and	USPAT;	2003/05/14
		change and control adj interval and width	EPO; JPO	08:41
	}	and adjustment and store and memory and	Bro, oro	00.41
		microprocessor		
l _	2	1 -	USPAT;	2003/05/14
	_	parameters and average and change and	EPO; JPO	08:42
		control adj interval and width and	220, 020	55.12
		adjustment and store and memory and		!
		microprocessor		
-	0	l •	USPAT;	2003/05/14
		parameters and average and change adj	EPO; JPO	08:42
		control adj interval and width and		
		adjustment and store and memory and		
1		microprocessor		
-	0	liquid adj crystal adj display and	USPAT;	2003/05/14
	1	parameters adj change and average and	EPO; JPO	08:43
		control adj interval and width and		
		adjustment and store and memory and		
		microprocessor		1 ((
_	0	parameter adj change and adjustment adj	USPAT;	2003/05/14
		interval	EPO; JPO	08:44
-	0	parameters adj change and adjustment adj	USPAT;	2003/05/14
	468	interval	EPO; JPO USPAT;	08:44
-	460	parameters adj change and interval	EPO; JPO	08:44
l <u> </u>	2	parameters adj change and control adj	USPAT;	2003/05/14
		interval	EPO; JPO	08:45
_	426		USPAT;	2003/05/14
		interval	EPO; JPO	08:45
-	194	parameters adj change and control and	USPAT;	2003/05/14
		interval and display	EPO; JPO	08:49
-	24	parameters adj change and control and	USPAT;	2003/05/14
		interval and display and correction and	EPO; JPO	08:49
		store and compare and microprocessor	:	
-	771395	parameters adj change and control and	USPAT;	2003/05/14
		interval and display and correction and	EPO; JPO	08:50
		store and compare and microprocessor		
		memory		0000/05/04
_	0	parameters adj change and control and	USPAT;	2003/05/14
		interval and display and correction and	EPO; JPO	08:51
		store and compare and microprocessor and		
l _	1	memory and factory adj data parameters adj change and control and	USPAT;	2003/05/14
_	1	interval and display and correction and	EPO; JPO	08:51
		store and compare and microprocessor and	EPO, UPO	08.31
ł		memory and factory and data		
_	0	parameters adj change and control and	USPAT;	2003/05/14
		interval and display and correction and	EPO; JPO	08:53
		store and compare and microprocessor and		
		memory and 345/\$.ccls.		
_	0	parameters adj change and control and	USPAT;	2003/05/14
		interval and display and correction and	EPO; JPO	08:53
		store and compare and microprocessor and	,	
		memory and 348/\$.ccls.		
-	0	parameters adj change and control and	USPAT;	2003/05/14
		interval and display and correction and	EPO; JPO	08:53
•		store and compare and microprocessor and		
i		memory and 348/553.ccls.		1

<u> </u>	0	para ers adj change and control and	USPAT;	2003/05/14
		interval and display and correction and store and compare and microprocessor and	EPO; JPO	08:54
		memory and 348/177-181.ccls.		
· [- · · · · · · · · · · · · · · · · ·	0.4	parameters adj change and control and interval and display and correction and	USPAT;	2003/05/14
		store and compare and microprocessor and memory and 348/188-191.ccls.	EPO; JPO	08:54
_	24	parameters adj change and control and	USPAT;	2003/05/14
		interval and display and correction and store and compare and microprocessor and memory	EPO; JPO	09:02
_	3	parameters adj change and determine and	USPAT;	2003/05/14
		interval and width and display and correction and store and compare and	EPO; JPO	09:04
_	7	microprocessor and memory and adjustment parameters adj change and (determine and	USPAT;	2003/05/14
		interval and width) and display and store and compare and microprocessor and	EPO; JPO	09:06
		memory and adjustment	TTG D D M	2002/05/14
-	0	dispaly adj parameters adj change and (determine and interval and width) and	USPAT; EPO; JPO	2003/05/14 09:07
		store and compare and microprocessor and memory and adjustment		
-	0	dispaly adj parameters and change and	USPAT;	2003/05/14
		(determine and interval and width) and store and compare and microprocessor and memory and adjustment	EPO; JPO	09:07
_	0		USPAT;	2003/05/14
1_	0	display adj parameters adj change and	EPO; JPO	09:07 2003/05/14
		(determine and interval and width) and	USPAT; EPO; JPO	09:07
		store and compare and microprocessor and memory and adjustment		
-	7	display adj parameters and change and	USPAT;	2003/05/14
		(determine and interval and width) and store and compare and microprocessor and memory and adjustment	EPO; JPO	09:17
-	1	display adj parameters and change and	USPAT;	2003/05/14
		(determine and interval and width) and store and compare and microprocessor and	EPO; JPO	09:23
		memory and adjustment and color and		
	0	brightness and contrast display adj parameters and aged and	HCDAM.	2002/05/14
-	, °	change and (determine and interval and	USPAT; EPO; JPO	2003/05/14 09:23
		width) and store and compare and microprocessor and memory and adjustment		
		and color and brightness and contrast		
_	0	display adj parameters and environment	USPAT;	2003/05/14
		and change and (determine and interval and width) and store and compare and	EPO; JPO	09:24
		microprocessor and memory and adjustment		
_	0	and color and brightness and contrast display adj parameters and automatic and	USPAT;	2003/05/14
		change and (determine and interval and	EPO; JPO	09:24
	1	width) and store and compare and microprocessor and memory and adjustment		
		and color and brightness and contrast		
-	1		USPAT;	2003/05/14
		determine and interval and store and compare and microprocessor and memory and	EPO; JPO	09:26
		adjustment and color and brightness and		
	1	contrast	HCDAM	2002/05/14
_	1	display adj parameters and change and interval and store and compare and	USPAT; EPO; JPO	2003/05/14
		microprocessor and memory and adjustment		
_	,	and color and brightness and contrast	HCDAM.	2002/05/14
_	3	display adj parameters and change and interval and store and compare and	USPAT; EPO; JPO	2003/05/14 14:05
	İ	microprocessor and memory and adjustment		
		and old	L	

_	3	disp adj parameters and interval	USPAT;	2003/05/14
		and store and compare and microprocessor	EPO; JPO	09:28
		and memory and adjustment and old		
_	11	display adj parameters and interval	USPAT;	2003/05/14
	.u - 10	and store and compare and microprocessor	EPO; JPO	09:28
		and memory and adjustment		ĺ
l –	9	display adj parameters and interval	USPAT;	2003/05/14
		and store and compare and microprocessor	EPO; JPO	09:32
		and memory and adjustment and automatic		
-	0	display and automatic and parameters and	USPAT;	2003/05/14
	i	adjustment and interval and store and	EPO; JPO	09:34
	ŀ	microproceesor and color and contrast	1	
-	332	display and automatic and parameters and	USPAT;	2003/05/14
		adjustment and interval and store and	EPO; JPO	09:34
		microprocessor and color and contrast		
-	330	display and automatic and parameters and	USPAT;	2003/05/14
		adjustment and interval and store and	EPO; JPO	09:35
		microprocessor and color and contrast and		
		memory		<u> </u>
-	251	display and automatic and parameters and	USPAT;	2003/05/14
		adjustment and interval and store and	EPO; JPO	09:35
		microprocessor and color and contrast and		
	1	memory and average	ĺ	
-	0	, alleran and and and paramoters day	USPAT;	2003/05/14
		adjustment and interval and store and	EPO; JPO	09:36
		microprocessor and color and contrast and		l
		memory and average		
-	0	display adj parameters and automatic	USPAT;	2003/05/14
		adj adjustment and interval and store and	EPO; JPO	09:36
	1	microprocessor and color and contrast and		
	20	memory and average	***	2002/05/14
-	20		USPAT;	2003/05/14
		adj adjustment and interval and store and	EPO; JPO	09:36
		microprocessor and color and contrast and memory and average		
_	1228	display adj parameters	USPAT;	2003/05/14
	1220	display adj parameters	EPO; JPO	09:43
_	1	5,088,806.pn.	USPAT;	2003/05/14
	_	(, , , , , , , , , , , , , , , , , , ,	EPO; JPO	09:47
_	0	density adj control adj method adj	USPAT;	2003/05/14
		dispaly	EPO; JPO	09:47
_	1	density adj control adj method adj	USPAT;	2003/05/14
-		display	EPO; JPO	09:48
-	31	density adj control adj method and	USPAT;	2003/05/14
		display	EPO; JPO	09:57
-	5	parameter adj control adj method and	USPAT;	2003/05/14
1		display	EPO; JPO	10:00
-	0	parameter adj control adj method adj	USPAT;	2003/05/14
1	_	display	EPO; JPO	10:00
-	0	parameter adj adjustment adj method adj	USPAT;	2003/05/14
		display	EPO; JPO	10:00
- .	0	parameters adj adjustment adj method adj	USPAT;	2003/05/14
1_	,	display	EPO; JPO	10:00
-	1	parameters adj adjustment adj display	USPAT;	2003/05/14
1_	o	nomomotoma adi adimetment adi disulta and	EPO; JPO	10:04
_	"	parameters adj adjustment adj display and automatic	USPAT;	2003/05/14
_	l o	parameters adj self-adjustment adj	EPO; JPO USPAT;	10:04 2003/05/14
		display and micro-processor and memory	EPO; JPO	10:06
_	0	parameters adj self-adjustment and	USPAT;	2003/05/14
		display and micro-processor and memory	EPO; JPO	10:06
-	l	parameters and self-adjustment and	USPAT;	2003/05/14
		display and micro-processor and memory	EPO; JPO	10:05
-	0	parameters adj self-adjustment adj	USPAT;	2003/05/14
		display and microprocessor and memory	EPO; JPO	10:06
-	0	parameters adj self-adjustment and	USPAT;	2003/05/14
		display and microprocessor and memory	EPO; JPO	10:06
-	17	parameters and self-adjustment and	USPAT;	2003/05/14
<u></u>		display and microprocessor and memory	EPO; JPO	10:06

-	7	disp adj parameters and change and	JSPAT;	2003/05/14
}		interval and store and compare and	EPO; JPO	14:08
		microprocessor and memory and adjustment		
		and environment		
-	137		USPAT;	2003/05/14
		contrast and store and compare and	EPO; JPO	14:09
		microprocessor and memory and adjustment	1	
		and environment		
-	72	,	USPAT;	2003/05/14
		contrast and store and compare and	EPO; JPO	14:09
		microprocessor and memory and adjustment		
	ļ	and environment and periodic		
-	71	1 2	USPAT;	2003/05/14
		contrast and store and compare and	EPO; JPO	14:10
		microprocessor and memory and adjustment	l	
	1	and environment and periodic and check	l .	
-	70	video and color and brightness and	USPAT;	2003/05/14
		contrast and store and compare and	EPO; JPO	14:16
		microprocessor and memory and adjustment		
		and environment and periodic and check		
-	13	video and color and brightness and	USPAT;	2003/05/14
		contrast and store and original adj data	EPO; JPO	14:20
		and compare and microprocessor and memory		
		and adjustment and environment and		
		periodic and check	·	
-	13	video and color and brightness and	USPAT;	2003/05/14
		contrast and store and original adj data	EPO; JPO	14:20
		and compare and microprocessor and memory		
		and adjustment and environment and		
	13	periodic and monitor	HGDAM.	2002/05/14
_	13	display and video and color and	USPAT;	2003/05/14
		brightness and contrast and store and original adj data and compare and	EPO; JPO	14:21
		microprocessor and memory and adjustment		
		and environment and periodic and monitor		
_	0	liquid adj crystal adj display and video	USPAT;	2003/05/14
		and color and brightness and contrast	EPO; JPO	14:22
		and store and original adj data and	10, 010	13.22
ļ		compare and microprocessor and memory and		
		adjustment and environment and periodic		
ŀ		and monitor		
_	9800	liquid adj crystal adj display and	USPAT;	2003/05/14
		monitor	EPO; JPO	14:22
_	3355	liquid adj crystal adj display and	USPAT;	2003/05/14
		monitor and parameters	EPO; JPO	14:22
_	1145	liquid adj crystal adj display and	USPAT;	2003/05/14
		monitor and parameters and original	EPO; JPO	14:23
-	92	liquid adj crystal adj display and	USPAT;	2003/05/14
		monitor and parameters and original adj	EPO; JPO	14:23
		data		
-	75	liquid adj crystal adj display and	USPAT;	2003/05/14
		monitor and parameters and original adj	EPO; JPO	14:23
		data and store		
_	75	1	USPAT;	2003/05/14
		monitor and parameters and original adj	EPO; JPO	14:24
		data and store and memory		
_	28	liquid adj crystal adj display and	USPAT;	2003/05/14
		monitor and parameters and original adj	EPO; JPO	14:24
		data and store and memory and		, k
		microprocessor		
-	9	liquid adj crystal adj display and	USPAT;	2003/05/14
		monitor and parameters and original adj	EPO; JPO	14:29
		data and store and memory and		
		microprocessor and adjustment		000040745
_	12	liquid adj crystal adj display and	USPAT;	2003/05/14
		monitor and video and original adj data	EPO; JPO	14:33
		and store and memory and microprocessor		
	L	and adjustment		

_	9	liq adj crystal adj display and	JSPAT;	2003/05/14
		monitor and video and original adj data	EPO; JPO	14:34
		and store and memory and microprocessor		
	1	and adjustment and compare		
' '- " ' ' '	8	'liquid adj' crystal adj display and '	USPAT;	2003/05/14
i		monitor and video and original adj data	EPO; JPO	14:36
		and store and memory and microprocessor		
ł		and adjustment and compare and		
		environment and change		
_	8	liquid adj crystal adj display and	USPAT;	2003/05/14
		monitor and parameters and original adj	EPO; JPO	14:36
		data and store and memory and		
		microprocessor and adjustment and compare		
		and environment and change		
-	0	liquid adj crystal adj display and	USPAT;	2003/05/14
		monitor and parameters and original adj	EPO; JPO	14:37
		parameters and store and memory and		
		microprocessor and adjustment and compare		
		and environment and change		1
_	58	liquid adj crystal adj display and	USPAT;	2003/05/14
		monitor and parameters and original and	EPO; JPO	14:41
		store and memory and microprocessor and		
		adjustment and compare and environment		
		and change		
-	2	liquid adj crystal adj display adj	USPAT;	2003/05/14
		device and monitor and parameters and	EPO; JPO	14:46
		original and store and memory and		i
		microprocessor and adjustment and compare		
		and environment and change		
-	1	1 1 1 1 1 1 1 1 -	USPAT;	2003/05/14
		device adj parameters	EPO; JPO	14:47
-	16		USPAT;	2003/05/14
		device adj characteristic	EPO; JPO	14:49
-	0		USPAT;	2003/05/14
		device adj characteristic and monitor	EPO; JPO	14:49
-	1		USPAT;	2003/05/14
	_	device adj characteristic and store	EPO; JPO	14:53
1-	0		USPAT;	2003/05/14
		device adj video adj parameters	EPO; JPO	14:54
-	0		USPAT;	2003/05/14
	20	device and video adj parameters	EPO; JPO	14:54
-	30	display adj device and video adj	USPAT;	2003/05/14
	105	parameters	EPO; JPO	14:55
-	405	display adj device and display adj	USPAT;	2003/05/14
	82	parameters	EPO; JPO	14:55
-	82	display adj device and display adj	USPAT;	2003/05/14
1_	72	parameters and correction	EPO; JPO	14:56
-	'2	display adj device and display adj	USPAT;	2003/05/14
1_	20	parameters and correction and memory	EPO; JPO	14:56
	20	display adj device and display adj	USPAT;	2003/05/14
		parameters and correction and memory and compare	EPO; JPO	15:03
1_	0	1 -	IICDAT.	2003/05/14
		parameters and monitor adj performance	USPAT; EPO; JPO	15:03
		and adjustment and memory and compare	EPO, UPO	13:03
_	0		USPAT;	2003/05/14
1		parameters and monitor adj performance	EPO; JPO	15:04
		and adjustment and memory and compare and	EFO, UPO	13.04
		microcontroller		
_	2		USPAT;	2003/05/14
1		parameters and monitor adj performance	EPO; JPO	15:06
_	0		USPAT;	2003/05/14
}		parameters and monitor adj performance	EPO; JPO	15:06
	1	adj display	EFO, UPO	13.00
_	0		USPAT;	2003/05/14
	1	performance adj display	EPO; JPO	15:08
1_	2	monitor adj performance adj display	J	
1	2	monitor adj perrormance adj dispray	USPAT; EPO; JPO	2003/05/14
1_	0	display adj parameters and check adj	USPAT;	15:07 2003/05/14
		performance adj display		
L	.1	Lerrormance and arbhrah	EPO; JPO	15:09

-		13	disp adj parameters and performance	JSPAT;	2003/05/14
			adj display	EPO; JPO	15:31
-		0	display adj parameters and performance	USPAT;	2003/05/14
			adj display and non-user and directed		15:27
÷ '	.*. ·	0,,	display adj parameters and performance	USPAT;	2003/05/14
ŀ			adj display and non-user and (directed or	EPO; JPO	15:29
			suggested or requested)		
-		0	display adj parameters and performance	USPAT;	2003/05/14
			adj display and not-user and specified	EPO; JPO	15:29
-		0	display adj parameters and performance	USPAT;	2003/05/14
1			adj display and unspecified	EPO; JPO	15:30
-		8	display adj parameters and performance	USPAT;	2003/05/14
			adj display and environment	EPO; JPO	15:31